

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 17:54
 Operator : AR\AJ
 Sample : P4798-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:37:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.240	7.741	583.8E6	271.2E6	228.404	209.878
Target Compounds							
2) T	3,5-DICHL...	6.392	6.700	9436150	8121724	2.529	4.203 #
3) T	4-Nitroph...	7.017	7.237f	22191889	5861262	13.066	6.789 #
5) T	DICAMBA	7.441	7.941	-1973379	12912161	N.D.	2.264
6) T	MCP	7.606	8.063	10676572	14538020	1.518	3.380 #
7) T	MCPA	7.771	8.312	31112675	14914268	3.049	2.408
8) T	DICHLORPROP	8.176f	8.625f	178.6E6	1758301	60.505	1.204 #
9) T	2,4-D	8.383	8.984	879719	5533147	<MDL	3.534 #
10) T	Pentachlo...	8.668	9.515	117.6E6	70233005	2.817	3.504
11) T	2,4,5-TP ...	0.000	9.863f	0	38998176	N.D.	4.622
12) T	2,4,5-T	9.507f	10.299	25217876	52755630	1.419	6.294 #
13) T	2,4-DB	10.147f	10.873	139.3E6	18476899	51.109	17.635 #
14) T	DINOSEB	11.319	11.273	40556588	81116069	2.845	14.672 #
15) T	Picloram	11.175f	12.356	150.5E6	9625512	5.343	<MDL #
16) T	DCPA	11.610	12.314	23820714	-2436754	<MDL	N.D. #

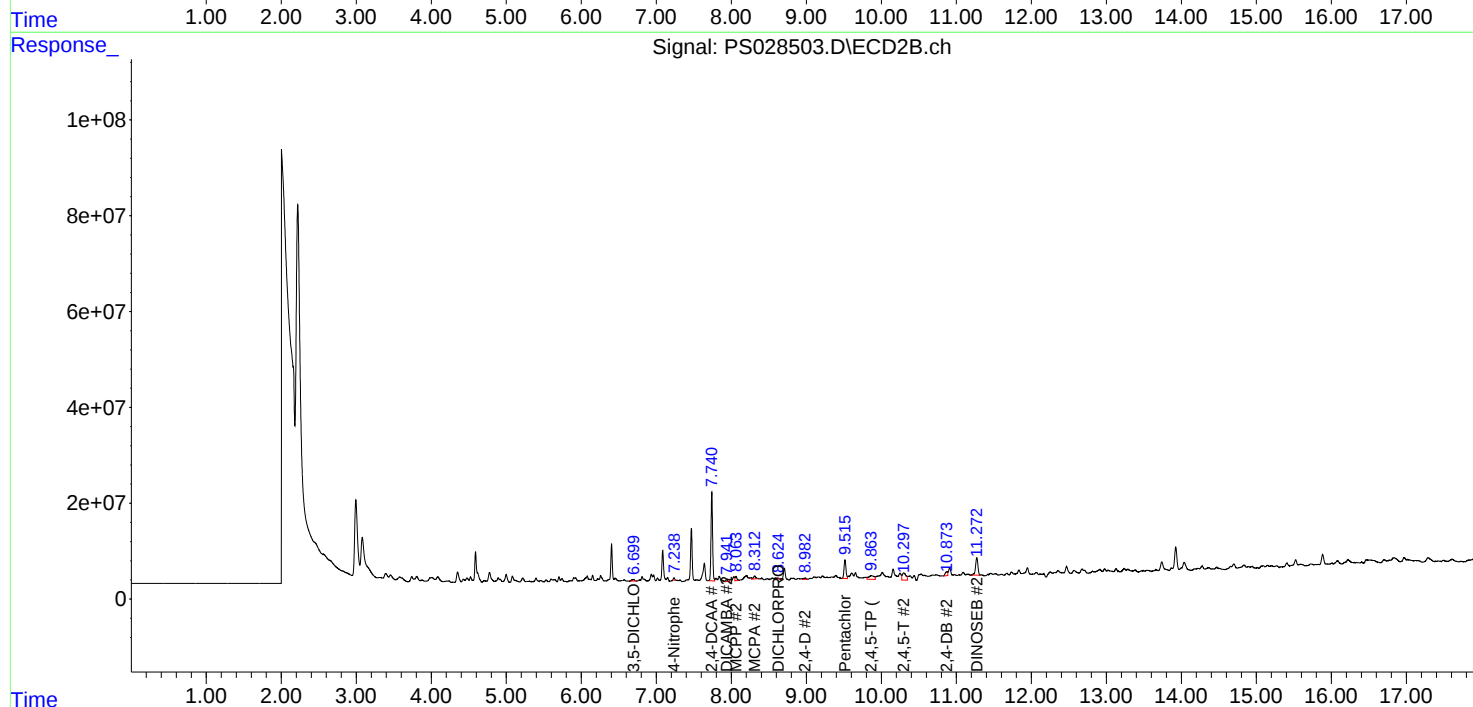
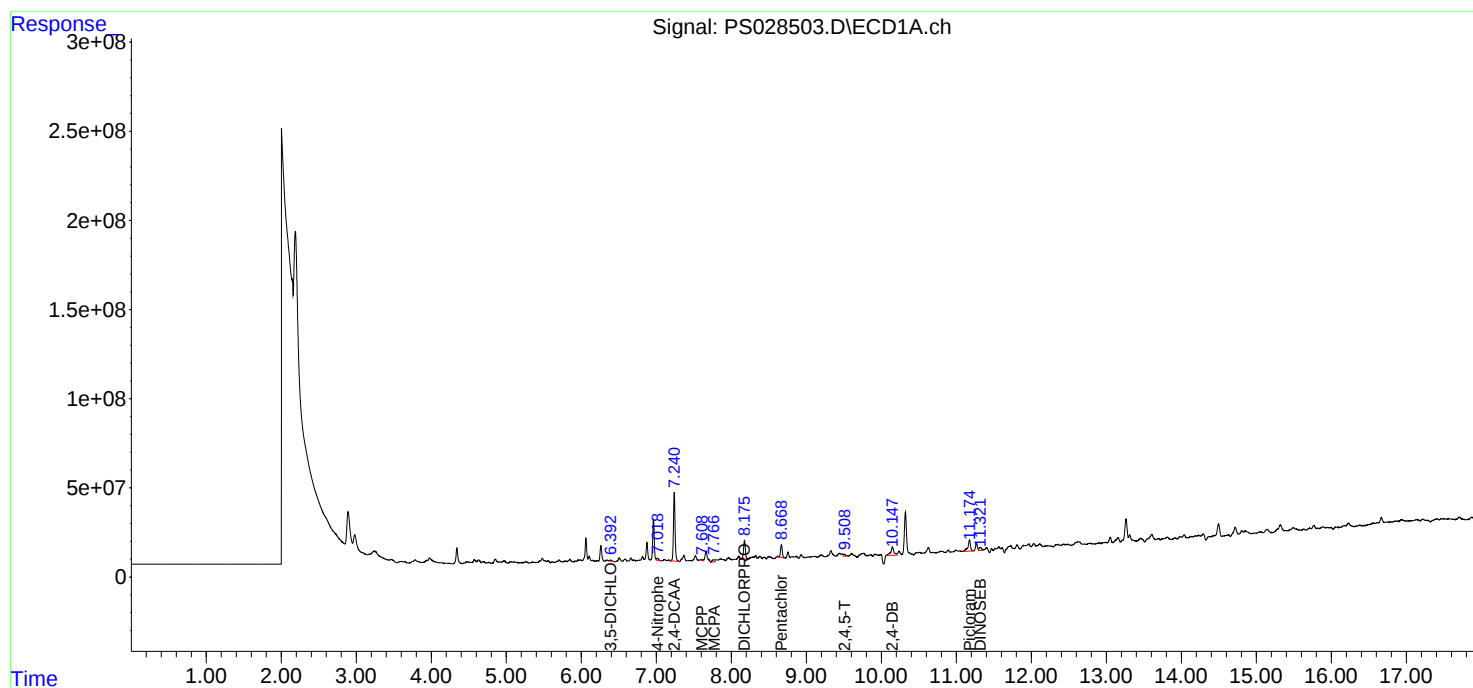
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

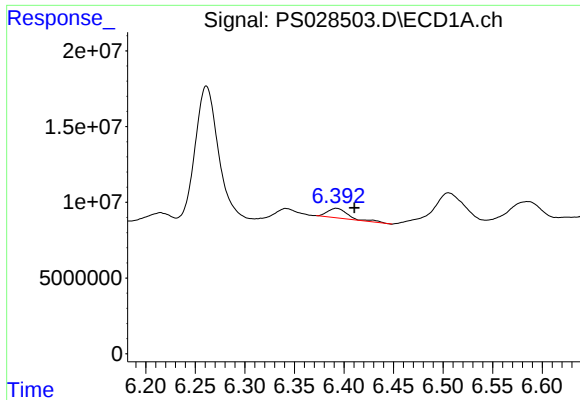
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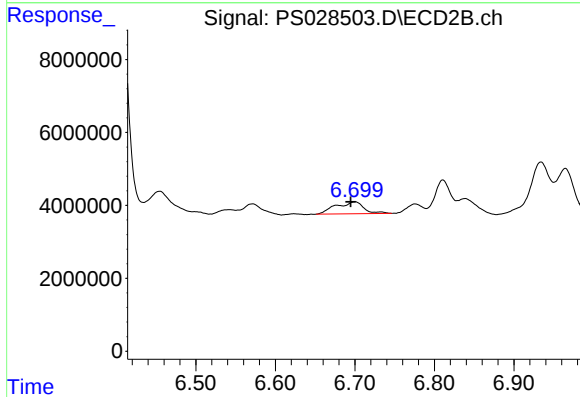




#2 3,5-DICHLOROBENZOIC ACID

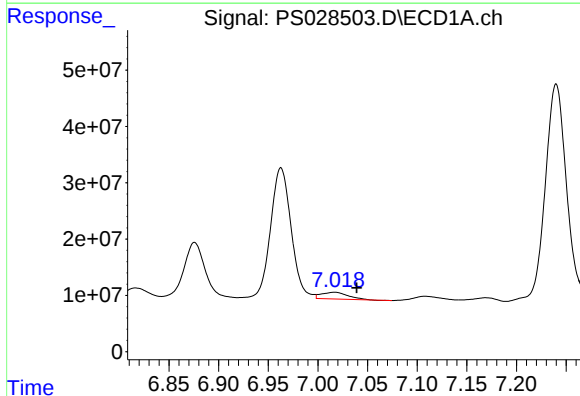
R.T.: 6.392 min
Delta R.T.: -0.018 min
Response: 9436150
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



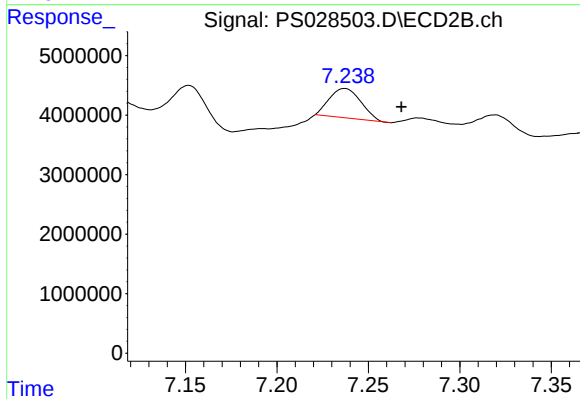
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.700 min
Delta R.T.: 0.005 min
Response: 8121724
Conc: 4.20 ng/ml



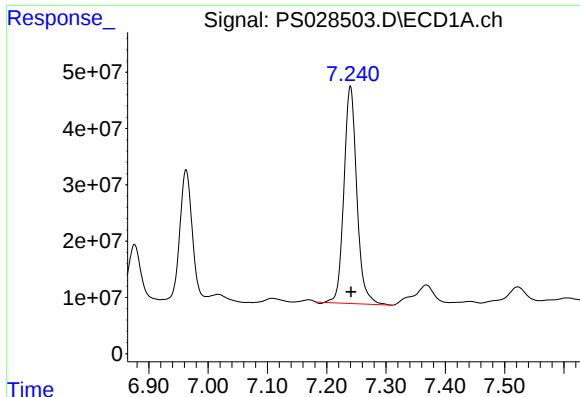
#3 4-Nitrophenol

R.T.: 7.017 min
Delta R.T.: -0.022 min
Response: 22191889
Conc: 13.07 ng/ml



#3 4-Nitrophenol

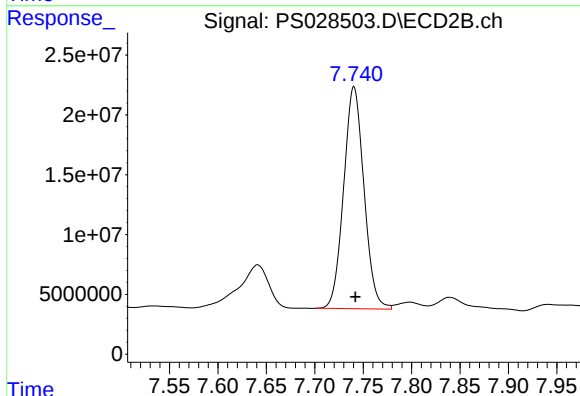
R.T.: 7.237 min
Delta R.T.: -0.031 min
Response: 5861262
Conc: 6.79 ng/ml



#4 2,4-DCAA

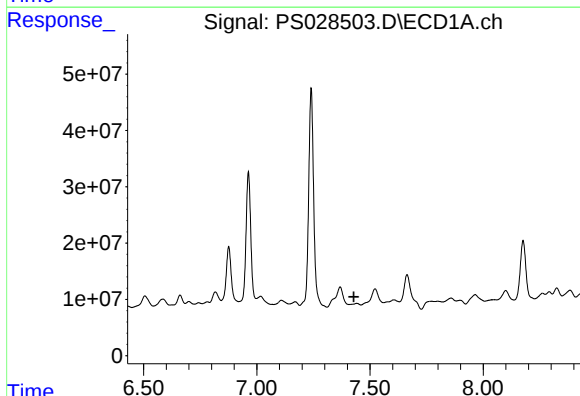
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 583774763
Conc: 228.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



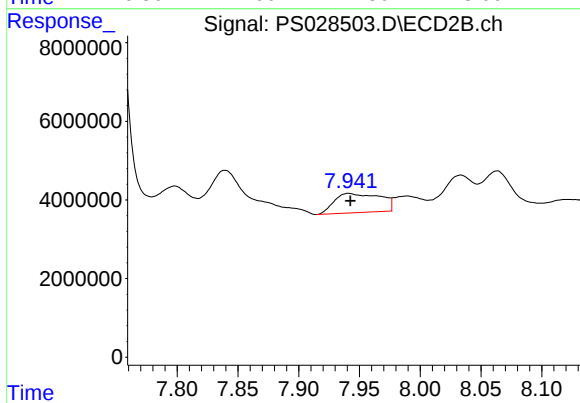
#4 2,4-DCAA

R.T.: 7.741 min
Delta R.T.: -0.001 min
Response: 271226410
Conc: 209.88 ng/ml



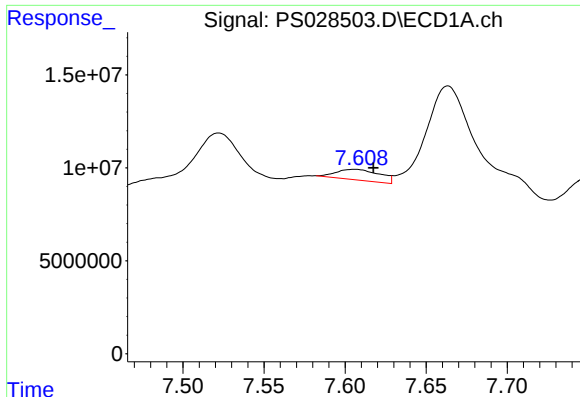
#5 DICAMBA

R.T.: 7.441 min
Delta R.T.: 0.012 min
Response: -1973379
Conc: N.D.



#5 DICAMBA

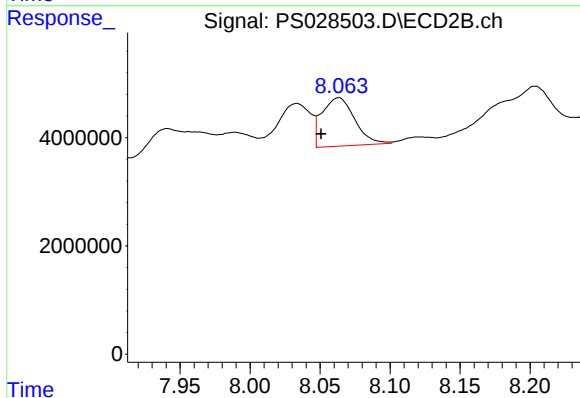
R.T.: 7.941 min
Delta R.T.: -0.001 min
Response: 12912161
Conc: 2.26 ng/ml



#6 MCPP

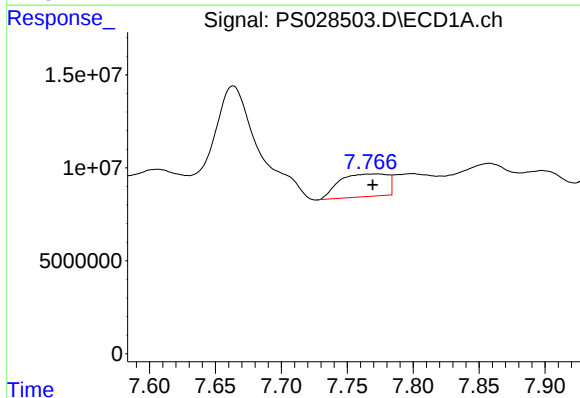
R.T.: 7.606 min
Delta R.T.: -0.012 min
Response: 10676572
Conc: 1.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



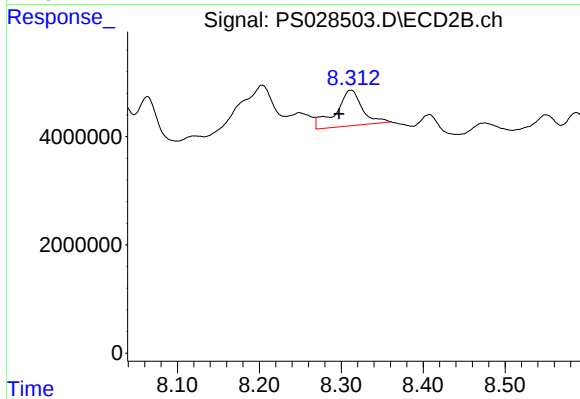
#6 MCPP

R.T.: 8.063 min
Delta R.T.: 0.012 min
Response: 14538020
Conc: 3.38 ug/ml



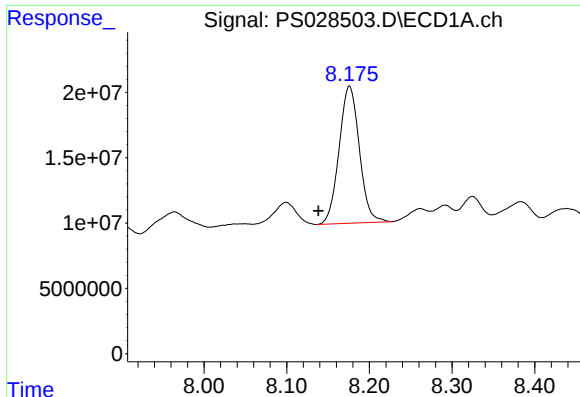
#7 MCPA

R.T.: 7.771 min
Delta R.T.: 0.002 min
Response: 31112675
Conc: 3.05 ug/ml



#7 MCPA

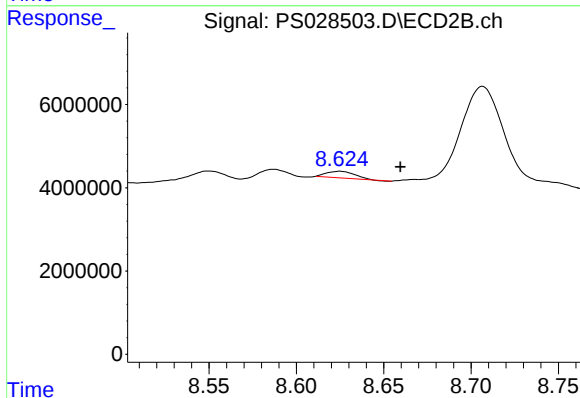
R.T.: 8.312 min
Delta R.T.: 0.014 min
Response: 14914268
Conc: 2.41 ug/ml



#8 DICHLORPROP

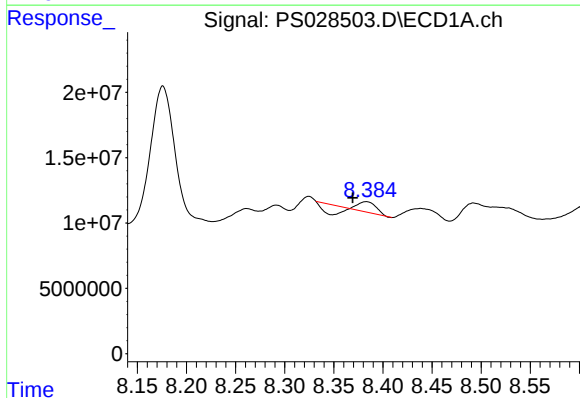
R.T.: 8.176 min
Delta R.T.: 0.037 min
Response: 178570610
Conc: 60.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



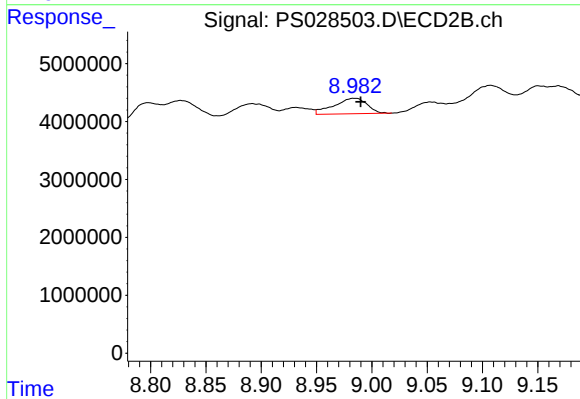
#8 DICHLORPROP

R.T.: 8.625 min
Delta R.T.: -0.035 min
Response: 1758301
Conc: 1.20 ng/ml



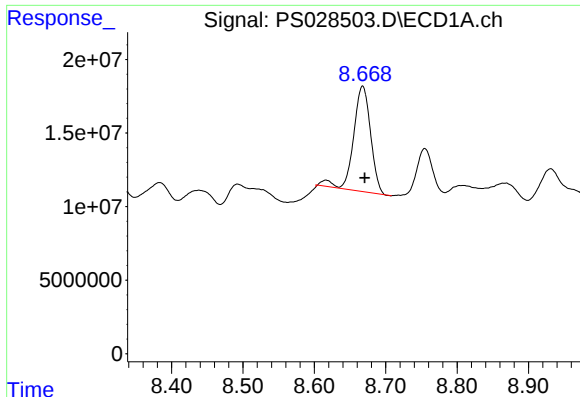
#9 2,4-D

R.T.: 8.383 min
Delta R.T.: 0.014 min
Response: 879719
Conc: N.D.



#9 2,4-D

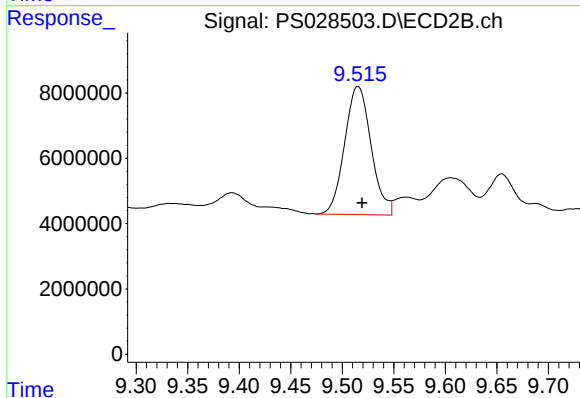
R.T.: 8.984 min
Delta R.T.: -0.006 min
Response: 5533147
Conc: 3.53 ng/ml



#10 Pentachlorophenol

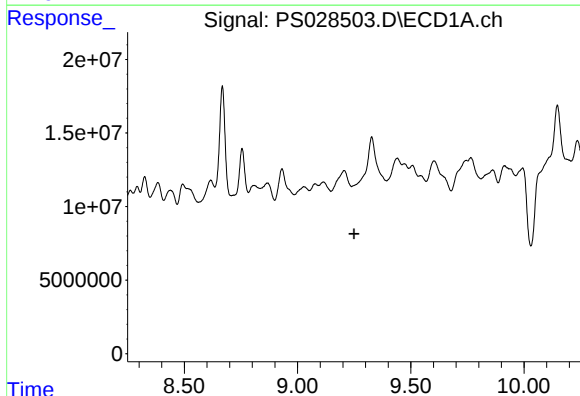
R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 117555016
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



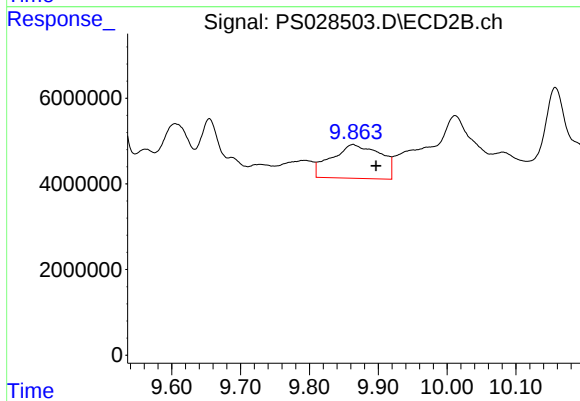
#10 Pentachlorophenol

R.T.: 9.515 min
Delta R.T.: -0.004 min
Response: 70233005
Conc: 3.50 ng/ml



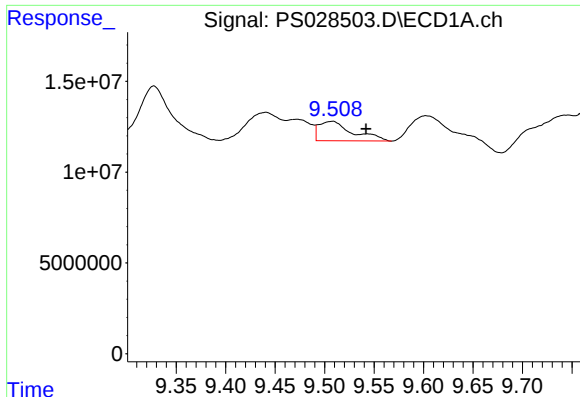
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

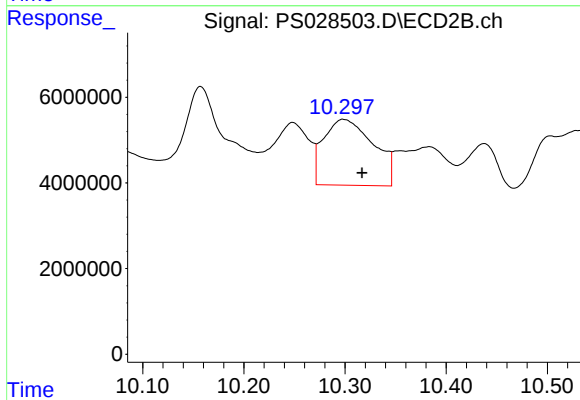
R.T.: 9.863 min
Delta R.T.: -0.034 min
Response: 38998176
Conc: 4.62 ng/ml



#12 2,4,5-T

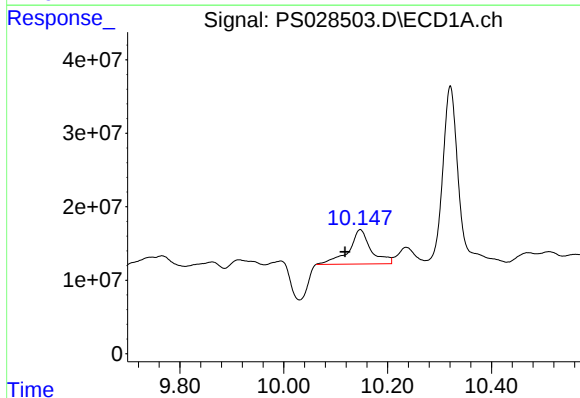
R.T.: 9.507 min
Delta R.T.: -0.035 min
Response: 25217876
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



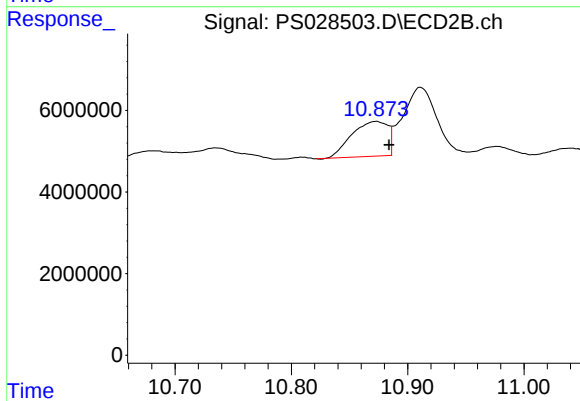
#12 2,4,5-T

R.T.: 10.299 min
Delta R.T.: -0.018 min
Response: 52755630
Conc: 6.29 ng/ml



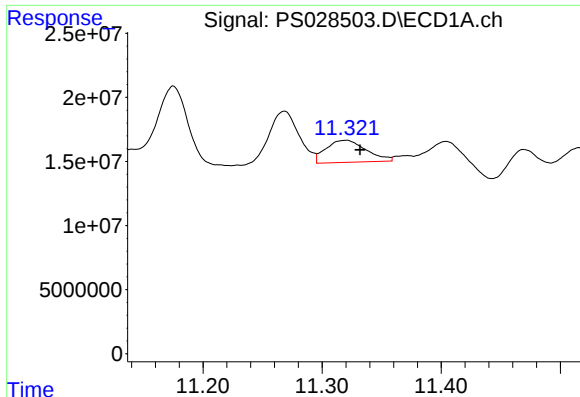
#13 2,4-DB

R.T.: 10.147 min
Delta R.T.: 0.029 min
Response: 139304362
Conc: 51.11 ng/ml



#13 2,4-DB

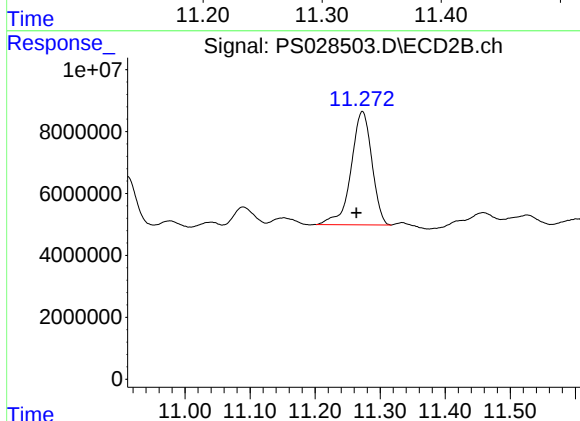
R.T.: 10.873 min
Delta R.T.: -0.011 min
Response: 18476899
Conc: 17.64 ng/ml



#14 DINOSEB

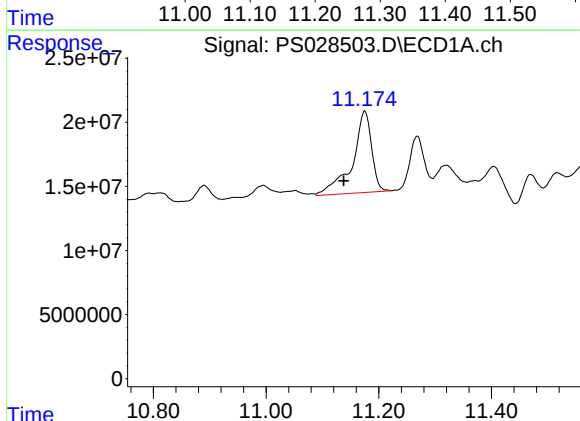
R.T.: 11.319 min
Delta R.T.: -0.013 min
Response: 40556588
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-6



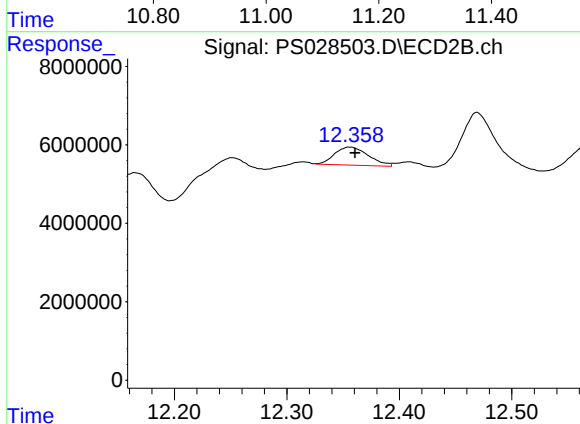
#14 DINOSEB

R.T.: 11.273 min
Delta R.T.: 0.009 min
Response: 81116069
Conc: 14.67 ng/ml



#15 Picloram

R.T.: 11.175 min
Delta R.T.: 0.037 min
Response: 150461145
Conc: 5.34 ng/ml



#15 Picloram

R.T.: 12.356 min
Delta R.T.: -0.005 min
Response: 9625512
Conc: N.D.